



US ARMY CORPS OF ENGINEERS  
NEW YORK DISTRICT

E 1,404,000

E 1,404,000

E 1,406,000

E 1,406,000

E 1,408,000

E 1,408,000

A T L A N T I C O C E A N

S H I N N E C O C K B A Y



CHANNEL COORDINATES		
PTS.	EAST	NORTH
"A"	1406055.92	248709.89
"B"	1406096.22	248111.24
"C"	1406305.84	247975.01
"D"	1406443.49	245929.60
"E"	1405645.30	245875.87
"F"	1405457.27	248669.60

CONTROL DATA	
BENCHMARK:	"NO.11974 B.M."
ELEVATION:	13.54 NGVD 1929

NOTE:  
 THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME. THE DATA IS REPRESENTATIVE OF A LARGER DATA SET.  
 COORDINATES REFER TO LONG ISLAND LAMBERT (NAD 83)  
 SOUNDINGS REFER TO THE PLANE OF MEAN LOW WATER IS 1.5 FEET BELOW NGVD (1929).  
 THE SOUNDING DATA DEPICTED ON THIS MAP WAS COLLECTED USING CLASS 1 SURVEY STANDARDS IN ACCORDANCE WITH EM 1110-2-1003.  
 THE DATA ON THIS MAP IS REPRESENTATIVE OF A LARGER DATA SET. RTK TIDES WERE UTILIZED FOR THIS SURVEY.

SCALE: ONE INCH = 200 FEET	DATES OF SURVEY: 11-11 MARCH 2008
F FIELD BOOKS: 14236 14235	F I L E N O.: 47A R E Q U E S T N O.: 3175N

DEPARTMENT OF THE ARMY CORPS OF ENGINEERS NEW YORK DISTRICT	APPROVED: D. SMITH DATE: 17 MARCH 2008
OPERATIONS DIVISION SURVEY SECTION CEMAN-OP-S	APPROVED: M. FORTE DATE: 17 MARCH 2008
	APPROVED: W. A. M. 11 DATE: 17 MARCH 2008

SHINNECOCK INLET  
 NEW YORK  
 CONDITION SURVEY

VH-101  
 SHEET 1 OF 1